

In re Application of:
Krall et al.
Application No.: 09/823,775
Filed: March 30, 2001
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Attorney Docket No.: PROV1100-2

Listing of Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Please amend claims 1, 3 and 5. Please cancel claims 6-22 without prejudice.

1. (Three times amended) A composition for creating therapeutic vascular occlusions in an animal comprising a mixture of:

(a) Part 1 comprised of 2-hexyl cyanoacrylate, hydroquinone, p-methoxyphenol and phosphoric acid, and

(b) Part 2 comprising gold metal powder, ~~ethyl myristate and a sterilized~~ a large chain fatty acid ester in liquid form and a stabilized polymer of 2-hexylcyanoacrylate ~~in weak aqueous bicarbonate solution.~~

2. (Original) The composition of claim 1 wherein Part 1 comprises about 100 PPM hydroquinone, 100 PPM p-methoxyphenol, 250 PPM phosphoric acid and the remainder 2-hexyl cyanoacrylate.

3. (Twice amended) The composition of claim 2 wherein Part 2 comprises about 65 percent by weight gold, about 30 percent by weight ethyl myristate and the remainder said ~~sterilized~~ stabilized polymer of 2-hexylcyanoacrylate ~~in weak aqueous bicarbonate solution.~~

4. (Original) The composition of claim 1 wherein Part 2 includes sulfur dioxide as a stabilizer.

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5. (Three times amended) A method for creating therapeutic vascular occlusions in an animal needing therapeutic vascular occlusion comprising the steps of:

(a) Mixing together Part 1 comprised of 2-hexyl cyanoacrylate, hydroquinone, p-methoxyphenol and phosphoric acid with Part 2 comprising gold metal powder, ~~ethyl-myristate and a sterilized~~ a large chain fatty acid ester in liquid form, and a stabilized polymer of 2-hexylcyanoacrylate ~~in weak aqueous bicarbonate solution;~~ and

(b) ~~injecting~~ administering the mixture into a vascular site needing occlusion ~~with the gold metal powder suspended in the mixture.~~

Claims 6 – 22 (Canceled)